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9853 U.S. PTO98-06-01  
APlease type a plus sign (+) inside this box → 

PTO/SB/05 (08-00) (modified)

Approved for use through 9/30/2001, OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

**NEW UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

*(only for new nonprovisional applications under  
37 CFR 1.53(b))*

Attorney Docket Number	21938-05581
First Named Inventor	Stanley T. Birchfield
Title	Acoustic Source Localization System and Method
Express Mail Label No.	EL482475973US

100-997-4 U.S. PTO  
06/922370  
08/02/01

APPLICATION ELEMENTS		ACCOMPANYING APPLICATION PARTS	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate)		7. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) <input checked="" type="checkbox"/>	
2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		8. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>	
3. <input checked="" type="checkbox"/> Specification <i>(preferred arrangement set forth below)</i>	Total Pages <input type="text" value="41"/>	9. <input checked="" type="checkbox"/> Power of Attorney or Authorization of Agent	
<input type="checkbox"/> Descriptive Title of the Invention <input type="checkbox"/> Cross Reference(s) to Related Case(s) <input type="checkbox"/> Statement Regarding Fed sponsored R & D <input type="checkbox"/> Background of the Invention <input type="checkbox"/> Brief Summary of the Invention <input type="checkbox"/> Brief Description of the Drawing(s) <input type="checkbox"/> Detailed Description <input type="checkbox"/> Claim or Claims <input type="checkbox"/> Abstract of the Disclosure		10. <input type="checkbox"/> 37 CFR 3.73(b) Statement	
4. <input checked="" type="checkbox"/> Drawing(s) <i>(35 U.S.C. 113)</i>	Total Sheets <input type="text" value="14"/>	11. <input checked="" type="checkbox"/> Preliminary Amendment	
5. Oath or Declaration		12. <input type="checkbox"/> Information Disclosure Statement & PTO-1449 <input type="checkbox"/> Copies of IDS Citation(s)	
a. <input checked="" type="checkbox"/> New Declaration	Total Pages <input type="text" value="1"/>	13. <input checked="" type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 <i>(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</i>	
<input checked="" type="checkbox"/> Executed (original or copy) <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		14. <input checked="" type="checkbox"/> Return Postcard	
6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		15. <input type="checkbox"/>	
		16. <input type="checkbox"/>	
		17. <input type="checkbox"/>	
<b>ADDRESS TO:</b>			
Box Patent Application Commissioner for Patents Washington, D.C. 20231			

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ / \_\_\_\_\_

Prior application information: Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

For **CONTINUATION OR DIVISIONAL APPS. only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**



Customer Number and Bar Code  
Label

00758

Name (Print/Type)	Edward A. Van Gieson	Registration No. (Attorney/Agent)	44,386
Signature			Date <input type="text" value="August 3, 2001"/>

0002/PTO(modified) Rev. 10/2000	U.S. Department of Commerce Patent and Trademark Office	<b>Complete if Known</b>	
<b>FEE TRANSMITTAL</b>		Application Number	
<b>TOTAL AMOUNT OF PAYMENT</b>		Filing Date	August 2, 2001
Subtotal (1) + Subtotal (2) + Subtotal (3) = <b>(\$695.00)</b>		First Named Inventor	Stanley T. Birchfield
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	21938-05581

<b>METHOD OF PAYMENT</b>		<b>FEES CALCULATION (continued)</b>																																																																																																																																		
<b>1. The Commissioner is hereby authorized to:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account.</li> <li><input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account.<sup>†</sup></li> <li><input checked="" type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27</li> </ul>		<b>3. ADDITIONAL FEES</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; width: 30%;">Large Entity</th> <th style="text-align: left; width: 30%;">Small Entity</th> <th style="text-align: left; width: 40%;">Fee Description</th> <th style="text-align: right; width: 10%;">Fee Due</th> </tr> </thead> <tbody> <tr><td>Fee Code/Fee</td><td>Fee Code/Fee</td><td>Fee Description</td><td></td></tr> <tr><td>105/\$130</td><td>205/\$65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127/\$50</td><td>227/\$25</td><td>Surcharge-late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>147/\$2,520</td><td>147/\$2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>115/\$110</td><td>215/\$55</td><td>Extension for response within first month<sup>†</sup></td><td></td></tr> <tr><td>116/\$390</td><td>216/\$195</td><td>Extension for response within second month<sup>†</sup></td><td></td></tr> <tr><td>117/\$890</td><td>217/\$445</td><td>Extension for response within third month<sup>†</sup></td><td></td></tr> <tr><td>118/\$1,390</td><td>218/\$695</td><td>Extension for response within fourth month<sup>†</sup></td><td></td></tr> <tr><td>128/\$1,890</td><td>228/\$945</td><td>Extension for response within fifth month<sup>†</sup></td><td></td></tr> <tr><td>119/\$310</td><td>219/\$155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>141/\$1,240</td><td>241/\$620</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr> <tr><td>142/\$1,240</td><td>242/\$620</td><td>Utility Issue Fee (Or Reissue)</td><td></td></tr> <tr><td>143/\$440</td><td>243/\$220</td><td>Design Issue Fee</td><td></td></tr> <tr><td>122/\$130</td><td>122/\$130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>126/\$180</td><td>126/\$180</td><td>Submission of Information Disclosure Statement</td><td></td></tr> <tr><td>179/\$710</td><td>279/\$355</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>581/\$40</td><td>581/\$40</td><td>Recording each patent assignment per property (times number of properties)</td><td>40</td></tr> <tr><td>146/\$710</td><td>246/\$355</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>149/\$710</td><td>249/\$355</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td colspan="2" style="text-align: right;"><b>SUBTOTAL (1)</b> <b>(\$355)</b></td><td colspan="2" style="text-align: right;"><b>Other fee (specify):</b></td><td></td></tr> <tr><td colspan="2" style="text-align: right;"><b>SUBTOTAL (2)</b> <b>(\$300)</b></td><td colspan="2" style="text-align: right;"><b>Other fee (specify):</b></td><td></td></tr> <tr> <td colspan="2" style="text-align: right;"><b>SUBTOTAL (3)</b> <b>(\$40)</b></td> <td colspan="2" style="text-align: right;"><b>SUBTOTAL (4)</b> <b>(\$120)</b></td> <td></td> </tr> <tr> <td colspan="2" style="text-align: right;"> <table border="1" style="margin-left: auto; 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<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>	
Typed or Printed Name	Edward A. Van Gieson	Reg. Number	44,386
Signature	<i>Edward A. Van Gieson</i>	Date	August 2, 2001

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	First Named Inventor	Stanley T. Birchfield
	Title	Acoustic Source Localization System and Method
	Atty Docket Number	21938-05581

I hereby certify that the invention disclosed in the attached application **has not been and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 2, 2001

Date



Signature

Edward A. Van Gieson/44,386

Typed or printed name/Registration Number

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.